



# Missouri Crop Progress and Condition

Released September 26, 2016

Dry weather allowed crop harvesting to advance. There were 5.9 days suitable for fieldwork for the week ending September 25. Temperatures averaged 75.6 degrees, 12.3 degrees above normal. Precipitation averaged 0.21 inches statewide, 0.94 inches below normal. Topsoil moisture supply was rated 2 percent very short, 8 percent short, 80 percent adequate, and 10 percent surplus. Subsoil moisture supply was rated 2 percent very short, 7 percent short, 86 percent adequate, and 5 percent surplus. Corn mature reached 93 percent, 14 percentage points ahead of last year and 9 percentage points ahead of the 5-year average. Corn harvested for grain reached 38 percent, compared to 41 percent last year and 44 percent for the 5-year average. Corn condition was rated 2 percent very poor, 4 percent poor, 18 percent fair, 55 percent good, and 21 percent excellent. Soybeans turning color reached 76 percent, compared to 67 percent for the 5-year average. Soybeans dropping leaves progressed to 42 percent. Soybeans harvested reached 5 percent, compared to 3 percent for the 5-year average. Soybean condition was rated 2 percent very poor, 3 percent poor, 19 percent fair, 57 percent good, and 19 percent excellent. Cotton bolls opening reached 68 percent, compared to 63 percent for the 5-year average. Cotton harvested reached 5 percent, 1 percentage point ahead of the 5-year average. Rice harvested reached 72 percent complete. Sorghum harvest was 19 percent complete. Pasture condition was rated 3 percent poor, 29 percent fair, 57 percent good, and 11 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 25, 2016

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest .....	5.3	-	1	86	13	-	-	91	9
North Central .....	5.7	2	7	85	6	1	10	78	11
Northeast .....	6.6	2	8	82	8	1	6	87	6
West Central .....	5.7	-	7	67	26	-	8	89	3
Central .....	6.2	1	10	89	-	1	6	88	5
East Central .....	6.3	-	8	87	5	-	4	93	3
Southwest .....	5.1	28	25	39	8	28	26	46	-
South Central .....	5.6	-	12	88	-	-	11	89	-
Southeast .....	6.3	-	8	78	14	-	5	94	1
Missouri .....	5.9	2	8	80	10	2	7	86	5

- Represents zero.

## Crop Progress – Missouri

Item	Week ending			2011-2015 Average
	September 25, 2016	September 18, 2016	September 25, 2015	
	(percent)	(percent)	(percent)	(percent)
Corn mature .....	93	82	79	84
Corn harvested .....	38	25	41	44
Soybeans turning color .....	76	55	52	67
Soybeans dropping leaves .....	42	21	28	36
Soybeans harvested .....	5	1	6	3
Cotton bolls opening .....	68	51	69	63
Cotton harvested .....	5	(NA)	(NA)	4
Rice harvested .....	72	53	40	42
Sorghum turning color .....	93	91	94	92
Sorghum mature .....	69	58	66	56
Sorghum harvested .....	19	8	20	15

(NA) Not available.

### Crop Condition – Missouri: September 25, 2016

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	2	4	18	55	21
Soybeans .....	2	3	19	57	19
Cotton .....	5	14	52	26	3
Rice .....	1	3	25	50	21
Sorghum .....	-	2	29	59	10
Pasture .....	-	3	29	57	11

- Represents zero.

### Crop Progress by District: September 25, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn mature .....	86	92	94	98	97	84	98	91	98
Corn harvested .....	14	25	19	57	46	41	78	75	89
Soybeans turning color .....	84	80	76	56	90	73	36	87	76
Soybeans dropping leaves .....	40	53	45	24	51	41	17	49	43
Soybeans harvested .....	2	5	4	2	1	1	4	10	15

### Crop Condition by District: September 25, 2016

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
<b>Corn</b>									
Very Poor .....	1	-	1	1	7	-	-	-	3
Poor .....	2	5	2	2	9	5	-	-	11
Fair .....	13	21	25	9	12	24	20	36	26
Good .....	59	56	50	61	44	65	63	32	47
Excellent .....	25	18	22	27	28	6	17	32	13
<b>Soybeans</b>									
Very Poor .....	1	-	1	-	6	-	-	-	3
Poor .....	2	1	5	-	7	2	-	12	6
Fair .....	18	23	17	8	12	27	21	35	25
Good .....	53	60	59	67	51	63	76	32	49
Excellent .....	26	16	18	25	24	8	3	21	17

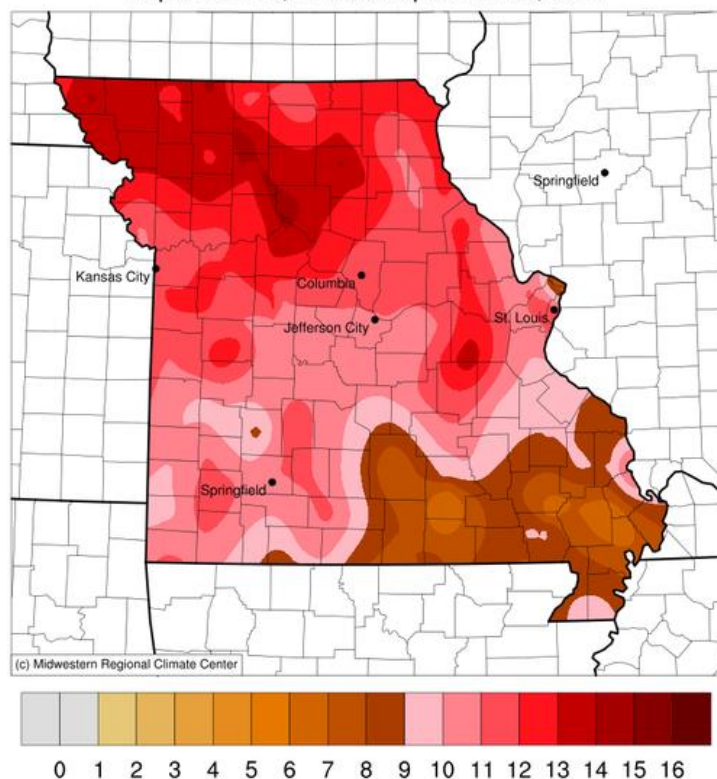
- Represents zero.

### Supply of Hay and Other Roughages and Stock Water Supply: September 25, 2016

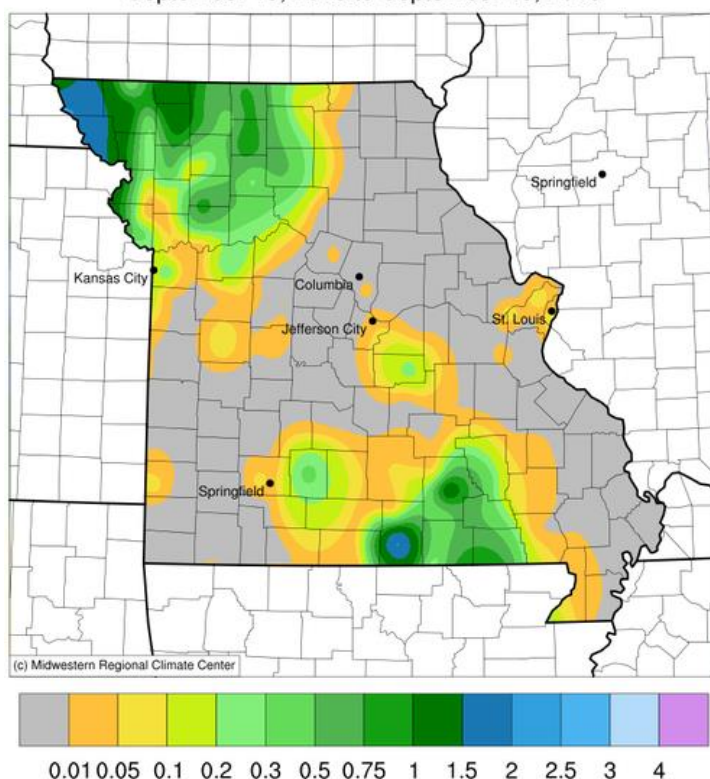
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest .....	-	2	90	8	-	-	96	4
North Central .....	-	-	91	9	-	-	98	2
Northeast .....	1	6	88	5	1	4	94	1
West Central .....	-	-	77	23	-	-	97	3
Central .....	-	2	76	22	-	2	98	-
East Central .....	-	1	93	6	-	4	95	1
Southwest .....	-	25	58	17	-	27	69	4
South Central .....	-	1	85	14	-	3	94	3
Southeast .....	-	2	86	12	-	1	93	6
Missouri .....	-	5	80	15	-	6	92	2

- Represents zero.

**Average Temperature (°F): Departure from 1981-2010 Normals**  
September 19, 2016 to September 25, 2016



**Accumulated Precipitation (in)**  
September 19, 2016 to September 25, 2016



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